

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION PTO-1449			ATTORNEY'S DKT NO. 003300-589	APPLICATION NO. 09/403269 Unassigned		
			APPLICANT Ulf Lindahl et al.			
			FILING DATE October 18, 1999	GROUP Unassigned		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
DJS	WO96/14425	May 1996	International	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
DJS	<i>"Biosynthesis of Heparin/Heparan Sulfate: Purification of the D-Glucuronyl C-5 Epimerase from Bovine Liver"</i> , Patrick Campbell et al., <u>The Journal of Biochemical Chemistry</u> , Vol. 269, No. 43 (October 28, 1994) pp. 26953-26958.					
EXAMINER <i>LJS</i>	DATE CONSIDERED <i>06-06-01</i>					

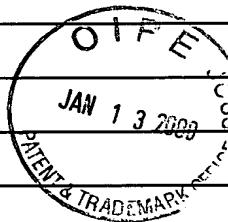
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO. 003300-589	APPLICATION NO. 09/403,269
APPLICANT Ulf Lindahl et al.	
FILING DATE October 18, 1999	GROUP 1643

U.S. PATENT DOCUMENTS



FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MS</i>	"Conformational flexibility: a new concept for explaining binding and biological properties of iduronic acid-containing glycosaminoglycans", B. Casu et al., <u>TIBS</u> , Vol. 13 (June 1988) pp. 221-225.
<i>MS</i>	"Heparan sulfate: a piece of information", Markku Salmivirta et al., <u>The FASEB Journal</u> , Vol. 10 (September 1996) pp. 1270-1279.
<i>DJS</i>	"Proteoglycans: Structures and Interactions", Lena Kjellén et al., <u>Annu. Rev. Biochem.</u> , Vol. 60 (1991) pp. 443-475.

— 1 —

DATE CONSIDERED

86-06-01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.